OPIE

RAW SEQUENCE LISTING   DATE: 08/09/2001
PATENT APPLICATION: US/09/457,864   TIME: 14:06:08

Input Set : D:\27112-2003713.txt
Output Set: N:\CRF3\08092001\I457864.raw

Does Not Comply
Corrected Diskette Needed

```
 4 <110> APPLICANT: Pioneer HiBred International
 5        Bulla, Lee A.
 7 <120> TITLE OF INVENTION: RECEPTOR FOR A BACILLUS THURINGIENSIS
 8        TOXIN
10 <130> FILE REFERENCE: 27112-20037.13
12 <140> CURRENT APPLICATION NUMBER: 09/457,864
13 <141> CURRENT FILING DATE: 1999-12-10
15 <150> PRIOR APPLICATION NUMBER: US 08/326,117
16 <151> PRIOR FILING DATE: 1994-10-19
18 <160> NUMBER OF SEQ ID NOS: 15
20 <170> SOFTWARE: FastSEQ for Windows Version 4.0
```

ERRORED SEQUENCES

```
     886 <210> SEQ ID NO: 15
     887 <211> LENGTH: 5
     888 <212> TYPE: PRT
     889 <213> ORGANISM: M. sexta
     891 <220> FEATURE:
     892 <221> NAME/KEY: VARIANT
     893 <222> LOCATION: (1)...(5)
     894 <223> OTHER INFORMATION: Xaa = Any Amino Acid
     896 <400> SEQUENCE: 15
W--> 897 Asp Xaa Asn Asp Asn
     898 1                 5
E--> 900 1
E--> 903 16
```

VERIFICATION SUMMARY   DATE: 08/09/2001
PATENT APPLICATION: US/09/457,864   TIME: 14:06:09

                Input Set : D:\27112-2003713.txt
                Output Set: N:\CRF3\08092001\I457864.raw

```
L:717 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4
L:731 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5
L:745 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6
L:759 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7
L:855 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12
L:869 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13
L:883 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14
L:897 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15
L:900 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:15
M:332 Repeated in SeqNo=15
```